

CONTROLLING AUDIO VOLUME IN PROCESSOR-BASED SYSTEMS

Abstract of the Disclosure

5 A processor-based system may control the volume level  
of information played by said processor-based system. The  
system may allow the user to set one or more preset audio  
volume levels and the system automatically implements those  
levels. In one embodiment of the present invention, a  
remote control unit may have a microphone which records  
audio volume levels produced by the system and provides  
information which allows the system to determine whether  
10 the audio volume is within the desired ranges. If not, the  
audio levels may be adjusted. As a result, the audio  
levels may be monitored at a location proximate to the  
user's position with respect to the processor-based system.